

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): I. ECHIZEN, et al

Serial No.: Not yet assigned

Filed: September 22, 2003

For: METHOD OF EXTRACTING DIGITAL WATERMARK INFORMATION  
AND METHOD OF JUDGING BIT VALUE OF DIGITAL WATERMARK  
INFORMATION

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98**

**MS DD**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 22, 2003

Sir:

In the matter of the above-identified application, this Information Disclosure Statement is being submitted with the following citation as specified in 37 CFR §1.97(d).

"A copy of any patent, publication or other information listed in an Information Disclosure Statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. §120."

Applicant(s) are submitting herewith a copy of Form PTO-1449 which list documents cited in parent application(s) Serial No. 10/252,415, filed September 24, 2002; Serial No. 09/523,523, filed March 10, 2000, now U.S. Patent No. 6,456,727, and Serial No. 09/388,447, filed September 2, 1999.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (566.37553CP3) please credit any excess fees to such deposit account.

Respectfully submitted,



---

Carl I. Brundidge  
Registration No. 29,621  
ANTONELLI, TERRY, STOUT & KRAUS, LLP

CIB/jdc  
(703) 312-6600

<b>FORM PTO-1449</b> U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	<b>566.37553CP3</b>	<b>Not yet assigned</b>
	APPLICANT <b>I. ECHIZEN, et al</b>	
	FILING DATE <b>September 22, 2003</b>	GROUP <b>2625</b>

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 6 3 6 2 9 2	6/97	Rhoads			
	6 1 0 8 4 3 4	8/00	Cox et al	382	100	
	6 1 0 4 8 2 6	8/00	Nakagawa et al	382	100	
	5 9 4 9 0 5 5	9/99	Fleet et al	235	469	
	5 9 3 0 3 6 9	7/99	Cox et al	380	54	
	6 4 5 6 7 2 7	9/02	Echizen			
	6 5 6 3 9 3 5	5/03	Echizen			
	6 4 1 8 2 3 2	7/02	Nakano et al	382	100	
	6 0 3 7 9 8 4	3/00	Isnardi et al	348	403	

### FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Data Hiding Based on Neighbor Pixels Statistics" by Kobayashi, et al, In Proc., of IPSJ 56 <sup>th</sup> Annual Conference, IV-03, (1998), pp. 3-37-38. (Discussed in the specification)

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])